

WHAT IS CLAIMED IS:

1. A cylinder liner comprising a plurality of liner lugs, each liner lug radially protruding from an external surface of the cylinder liner, and each liner lug being formed with a narrowed section.

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2. The cylinder liner as defined in claim 1, wherein said liner lug comprises: a first lug part protruding from an external surface of said cylinder liner and having a tapering-off section; a second lug part extended from said first lug part and having a narrow section; and a third lug part having a square section bulging out from said second lug

10 part.

3. The cylinder liner as defined in claim 2, wherein said second lug part is so formed as to have the same size of cross-section along the protruding direction of said liner lug.

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4. The cylinder liner as defined in claim 3, wherein a protruding height of said liner lug is about 0.7mm-1.0mm, a width of said second lug part perpendicular to the protruding direction of said liner lug is about 0.3mm-0.35mm, a width of said third lug part perpendicular to the protruding direction of said liner lug is about 0.4mm-0.5mm, and a protruding height of said third lug part is about 0.1mm-0.2mm.

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5. A cylinder liner, comprising:

a cylindrical body member with internal and external surfaces; and a plurality of radially protruding lugs disposed on said external surface.

6. The cylinder liner of claim 5, wherein each said lug includes a narrowed portion.

7. The cylinder liner of claim 6, wherein each said lug further includes a base portion at said external surface and an outer head portion with said narrowed portion therebetween.

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8. The cylinder liner of claim 5, including in combination, an engine block formed around said liner with material of the engine block interposed between and captured by said lugs.